

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	((MI EZI) near2 (SUGI YAMA)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/05/20 11:49
S2	4	((YOSHIMASA) near2 (ANDO)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/05/20 11:49
S3	11	((YOSHI YUKI) near2 (TANI GUCHI)). INV.	US-PGPUB; USPAT	ADJ	ON	2008/05/20 11:51
S4	1	((MI EZI) near2 (SUGI YAMA)).INV.	EPO; JPO; DERWENT	ADJ	ON	2008/05/20 11:51
S5	31	((YOSHIMASA) near2 (ANDO)).INV.	EPO; JPO; DERWENT	ADJ	ON	2008/05/20 11:52
S6	72	((YOSHI YUKI) near2 (TANI GUCHI)). INV.	EPO; JPO; DERWENT	ADJ	ON	2008/05/20 11:52
S7	482	fix\$2 near2 bed and react\$3 near4 tube same catalyst and hot spot	US-PGPUB; USPAT	ADJ	ON	2008/05/20 12:25
S8	532	fix\$2 near2 bed and react\$3 near4 tube same catalyst and (hot spot or hotspot)	US-PGPUB; USPAT	ADJ	ON	2008/05/20 12:27
S9	70	S8 and "422"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/05/20 12:30
S10	7	("3566961" "3850233" "3871445" "3898295" "4657741" "4929798" "5161605").PN. OR ("7316804").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/20 12:41
S11	0	"2003006026"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/20 12:54
S12	1	"2003006026"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/20 12:54
S13	147	S8 and temperature near4 (sensor or measur\$4)	US-PGPUB; USPAT	ADJ	ON	2008/05/20 13:03
S14	9	("3871445" "4203906" "4256783" "5149884" "5277247" "5821390").PN. OR ("6808689"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/20 13:25
S15	216	422/ 107.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/20 13:45
S16	3	S15 and (hot spot or hotspot)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/20 13:45
S17	1	S15 and fix\$2 near2 bed with reactor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/20 13:47
S18	1	"4929798".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/20 14:53
S19	27	("2803440" "3547188" "3566961" "3807963" "4101287" "4235281" "4303618" "4305910" "4336770" "4363787" "4378336").PN. OR ("4929798"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/20 14:54

S20	4328	422/197,198,200,201,190.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/05/20 15:20
S21	138	S20 and fix\$2 near2 bed and react\$3 near3 tube	US-PGPUB; USPAT	ADJ	ON	2008/05/20 15:21
S22	4	S21 and multitubular	US-PGPUB; USPAT	ADJ	ON	2008/05/20 15:21
S23	4	("4368173").URPN.	USPAT	ADJ	ON	2008/05/20 15:23
S24	14	("4929798").URPN.	USPAT	ADJ	ON	2008/05/20 15:24
S25	17	S21 and (multitubular or multi near2 tubular)	US-PGPUB; USPAT	ADJ	ON	2008/05/20 15:27
S26	44	("4256783").URPN.	USPAT	ADJ	ON	2008/05/20 15:29
S27	23	("1439283" "1921988" "2232936" "3915124" "4249593" "4256783" "4431049" "4434840" "4511162" "4526409" "4641608" "4837360" "5101892" "5355945" "5378026" "5542715" "5615738" "5739391" "5775414" "5821390").PN. OR ("6431261").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/20 15:35
S28	10	("4488239").URPN.	USPAT	ADJ	ON	2008/05/20 16:12
S29	2	("5018086").URPN.	USPAT	ADJ	ON	2008/05/20 16:12
S30	1	"4929798".pn.	US-PGPUB; USPAT	ADJ	ON	2008/05/20 16:31
S31	1	"6333011".pn.	US-PGPUB; USPAT	ADJ	ON	2008/05/20 17:10
S32	15	("3147084" "3285713" "3645701" "3656914" "3736355" "4224187" "4267386" "4342699" "4929798" "5739391").PN. OR ("6333011").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/20 17:14
S33	1	"4342699".pn.	US-PGPUB; USPAT	ADJ	ON	2008/05/20 17:28
S34	4	((MI EZI) near2 (SUGI YAMA)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/12/02 11:49
S35	4	((MI EZI) near2 (SUGI YAMA)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S36	4	((YOSHIMASA) near2 (ANDO)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S37	14	((YOSHI YUKI) near2 (TANI GUCHI)). INV.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S38	1	((MI EZI) near2 (SUGI YAMA)).INV.	EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:49
S39	31	((YOSHIMASA) near2 (ANDO)).INV.	EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:49
S40	72	((YOSHI YUKI) near2 (TANI GUCHI)). INV.	EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:49

S41	503	fix\$2 near2 bed and react\$3 near4 tube same catalyst and hot spot	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S42	565	fix\$2 near2 bed and react\$3 near4 tube same catalyst and (hot spot or hotspot)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S43	82	S42 and "422"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S44	7	("3566961" "3850233" "3871445" "3898295" "4657741" "4929798" "5161605").PN. OR ("7316804").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/05 11:49
S45	0	"2003006026"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/05 11:49
S46	1	"20030006026"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/05 11:49
S47	162	S42 and temperature near4 (sensor or measur\$4)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S48	9	("3871445" "4203906" "4256783" "5149884" "5277247" "5821390").PN. OR ("6808689").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/05 11:49
S49	225	422/107.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/05 11:49
S50	3	S49 and (hot spot or hotspot)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/05 11:49
S51	1	S49 and fix\$2 near2 bed with reactor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/05 11:49
S52	1	"4929798".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/05 11:49
S53	29	("2803440" "3547188" "3566961" "3807963" "4101287" "4235281" "4303618" "4305910" "4336770" "4363787" "4378336").PN. OR ("4929798").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/05 11:49
S54	4443	422/197,198,200,201,190.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S55	143	S54 and fix\$2 near2 bed and react\$3 near3 tube	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S56	4	S55 and multitubular	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S57	4	("4368173").URPN.	USPAT	ADJ	ON	2008/12/05 11:49
S58	16	("4929798").URPN.	USPAT	ADJ	ON	2008/12/05 11:49
S59	18	S55 and (multitubular or multi near2 tubular)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S60	45	("4256783").URPN.	USPAT	ADJ	ON	2008/12/05 11:49

S61	23	("1439283" "1921988" "2232936" "3915124" "4249593" "4256783" "4431049" "4434840" "4511162" "4526409" "4641608" "4837360" "5101892" "5355945" "5378026" "5542715" "5615738" "5739391" "5775414" "5821390").PN. OR ("6431261").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/05 11:49
S62	10	("4488239").URPN.	USPAT	ADJ	ON	2008/12/05 11:49
S63	2	("5018086").URPN.	USPAT	ADJ	ON	2008/12/05 11:49
S64	1	"4929798".pn.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S65	1	"6333011".pn.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S66	16	("3147084" "3285713" "3645701" "3656914" "3736355" "4224187" "4267386" "4342699" "4929798" "5739391").PN. OR ("6333011").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/05 11:49
S67	1	"4342699".pn.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49
S68	4	((MI EZI) near2 (SUGI YAMA)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 11:49

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